



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,376	10/11/2001	Chad A. Mirkin	00-713-i12	9821

7590 11/26/2004

Emily Miao
McDonnell Boehnen Hulbert & Berghoff
32nd Floor
300 S. Wacker Drive
Chicago, IL 60606

EXAMINER

SPIEGLER, ALEXANDER H

ART UNIT	PAPER NUMBER
----------	--------------

1637

DATE MAILED: 11/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---	---------------------

EXAMINER

ART UNIT

PAPER

20041123

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

DETAILED ACTION

The reply filed on October 13, 2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

Effective July 30, 2003, 37 CFR 1.121(c)(1) through (c)(5) have been revised to require a total rewriting of a claim each time the claim is amended, including markings to show the changes being made relative to the immediate prior version of the claim except when the claim is being canceled. Section 1.121(c) also requires submitting a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, and the *status of each and every claim in every amendment document that includes an amendment to the claims. The status of each claim included in the claim listing must be described by one of the following seven defined identifiers in parentheses after the claim number:*

(Original): Claim filed with the application

(Currently amended): Claim being amended in the current amendment document.

(Canceled): Claim deleted from the application.

(Withdrawn): Claim still in the application, but in a non-elected status.

(Previously presented): Claim added or amended in an earlier amendment document.

(New): Claim being added in the current amendment document.

(Not entered): Claim presented in a previous amendment document but which has either not been entered or the status of entry is unknown to applicant when a subsequent amendment to the claims is filed.

Art Unit: 1637

The Amendment received on October 13, 2004 fails to identify claims using the proper claim identifiers (e.g., Claim 237 recites, "Currently *Twice Amended*," Claim 238 recites, "Previously *Amended*," Claim 239 recites, "Originally *Presented*," Claim 241 recites, "Currently Cancelled," etc.) See 37 CFR 1.111 and 37 CFR 1.121; see also

<http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/moreinfoamdtprac.htm> and

<http://www.uspto.gov/web/offices/pac/dapp/revised121qnas.htm> at B3.

Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander H. Spiegler whose telephone number is (571) 272-0788. The examiner can normally be reached on Monday through Friday, 7:00 AM to 3:30 PM.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Gary Benzion can be reached at (571) 272-0782.

Papers related to this application may be faxed to Group 1637 via the PTO Fax Center using the fax number (703) 872-9306.

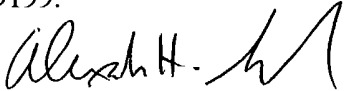
Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the

Art Unit: 1637

problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public. For more information about the PAIR system, see <http://pair-direct.uspto.gov>.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.



Alexander H. Spiegler
November 23, 2004



GARY BENZION, PH.D.
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600